

DEVYATOV, B.N.; GIMEL'SHEYN, F.Ya.; KHOR'KOVA, G.S.

Using distributed control for creating high-quality control systems  
for technological processes of heat and mass transfer. Izv. SO  
AN SSSR no.2 Ser. tekhn. nauk no.1:60-77 '63. (MIRA 16:8)

1. Institut avtomatiki i elektrometrii Sibirskogo otdeleniya  
AN SSSR, Novosibirsk.  
(Heat---Transmission) (Mass transfer)  
(Automatic control)

DEVYATOV, B.N.; GIMEL'SHTEYN, F.Ya.

Equation for the interaction of moving media in technological apparatus taking into consideration the influence of the thermal effect of the chemical reaction. Izv. Sib. otd. AN SSSR no. 3:12-20 '61. (MIRA 14:5)

1. Institut avtomatiki i elektrometrii Sibirskogo otdeleniya AN SSSR, Novosibirsk.  
(Chemical reactions, Heat of)

1 27818-66  
ACC MM AP6018018

SOURCE CODE: UR/0410/86/000/001/0083/0095

AUTHOR: Gimel'sheyn, F. Ya. (Novosibirsk)

ORG: none

TITLE: The synthesis of optimum weight functions of distributed controls in technological plant control systems

SOURCE: Avtometriya, no. 1, 1986, 83-95

TOPIC TAGS: industrial automation, optimum control, functional equation , functional analysis

ABSTRACT: Utilizing the methods of functional analysis, the author carries out the determination of the optimum weight function for the distributed control of a unidimensionally distributed technological process. The discussion is carried out for an internal problem usually encountered in chemical technology plants which are characterized by continuous interaction of two moving media brought into contact (heat and mass transfer devices using direct or counterflow). Following the establishment of pertinent partial differential equations and their extensive theoretical analysis, the paper develops methods for the numerical solution of the problem and concludes with a presentation of the results of calculations of the optimum weight function on the M-20 computer. These results can be used directly in the design of new control systems for technological problems. The author expresses his sincere gratitude to Dr. of Technological Sciences B.N. Devyatov for useful advice and discussions. Orig. art. has: 60 formulas, 2 figures, and 1 table.

UDC: 62-502

Card 1/2

23  
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27818-66

ACC NR AP6013013

SUB CODE: 13 / SUBM DATE: 16Sep86 / ORIG REF: 005 / OTH REF: 001

Card 2/2

GIMEL'GHTYN, F.Ya.; DIMITOV, P.N.

Problem of optimal estimation of the state of controlled  
chemical production processes. Dokl. AN SSSR 165 no. 2 1965.  
371 N '65. (MIR 18:31)

I. Institut avtomatiki i elektrometrii Sibirskogo otdeleniya  
AN SSSR. Submitted April 20, 1965.

21.5150

S/089/62/012/004/014/014  
B145/B102

AUTHORS: Gimel'shteyn, I. M., Muzis, A. N., Plarksh, E. Ya.

TITLE: New chambers for work with radioactive substances

PERIODICAL: Atomnaya energiya, v. 12, no. 4, 1962, 353 - 354

TEXT: Some new chambers are described that have recently been developed in the Soviet Union. The 3k-<sup>44</sup> (3K-NZh) chamber (length 1350 mm, width 900 mm, height 1950 mm, weight 180 kg, working volume 0.4 m<sup>3</sup>, working surface 0.57 m<sup>2</sup>) for work with  $\alpha$  and  $\beta$  active substances has one seat, it is equipped with gloves, and made of stainless steel. The detachable observation window (780x400 mm) is made of "stalinite" (thickness .8 mm). An antechamber (opening 250x250 mm) is attached to the right-hand side wall. It has two alternatingly opening flap gates and serves for introducing and removing the objects. The chamber is also provided with a ventilation system consisting of a feeding device, an exhaust pipe, and a filter. By means of this device the degree of evacuation (normally 20 mm water column) and the air exchange (normally 30 chamber volumes per hour) can be controlled. The chamber is also equipped with supply lines

Card 1/3

S/089/62/012/004/014/014  
B145/B102

21.5/50

AUTHORS: Gimel'shteyn, I. M., Muzis, A. N., Plarksh, E. Ya.

TITLE: New chambers for work with radioactive substances

PERIODICAL: Atomnaya energiya, v. 12, no. 4, 1962, 353 - 354

TEXT: Some new chambers are described that have recently been developed in the Soviet Union. The 3k-4\* (3K-NZh) chamber (length 1350 mm, width 900 mm, height 1950 mm, weight 180 kg, working volume 0.4 m<sup>3</sup>, working surface 0.57 m<sup>2</sup>) for work with  $\alpha$  and  $\beta$  active substances has one seat, it is equipped with gloves, and made of stainless steel. The detachable observation window (780x400 mm) is made of "stalinite" (thickness .8 mm). An antechamber (opening 250x250 mm) is attached to the right-hand side wall. It has two alternately opening flap gates and serves for introducing and removing the objects. The chamber is also provided with a ventilation system consisting of a feeding device, an exhaust pipe, and a filter. By means of this device the degree of evacuation (normally 20 mm water column) and the air exchange (normally 30 chamber volumes per hour) can be controlled. The chamber is also equipped with supply lines

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S/089/62/012/004/014/014

B145/B102

New chambers for work with...

for cold and hot water, reagents, gas, and compressed air, as well as with a device for removing the solid and liquid decay products (to a container for solid decay products, to canals, or to a  $\text{K}^{40}$  (KZh0) liquid-decay product container). The combined two-stage  $\text{K}^{40}$  (FK) filter has the following characteristics: filtering surface,  $0.25 \text{ m}^2$ , maximum output,  $36 \text{ m}^3/\text{hr}$ , resistance of the filter with maximum output, 40 mm water column, efficiency with maximum output, 99.9%, output after repeating the exchange of the chamber air 30 times,  $12 \text{ m}^3/\text{hr}$ , resistance at an output of  $12 \text{ m}^3/\text{hr}$ , 12 mm water column, efficiency at an output of  $12 \text{ m}^3/\text{hr}$ , 99.99%, dimensions  $435 \cdot 160 \cdot 170 \text{ mm}$ , weight 4 kg. The 3K-ST (3K-NZh) chamber differs from 3K-NZh only in that, instead of stainless steel, simple carbon steel with anticorrosive coating had been used. The 5K-ST (5K-NZh) chamber is similar to 3K-NZh but has two seats (two pairs of gloves, two observation windows, same components and equipment as 3K-NZh). The length is 2250 mm, content  $0.8 \text{ m}^3$ . The 5K-ST (5K-NZh) chamber corresponds to 5K-NZh, consists, however, of carbon steel with anticorrosive coating. The 6K (6K) chamber is a desk chamber with gloves for work with  $\alpha$  and  $\beta$  active substances (content  $0.15 \text{ m}^3$ , weight 40 kg, length 100 mm, width 600 mm, height 600 mm). It has a detachable observation window ( $250 \cdot 600 \text{ mm}$ ). X

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S/089/62/012/004/014/014  
B145/B102

New chambers for work with...

a cylindrical antechamber (diameter 180 mm), a draft gauge, an FK filter as well as nipples and cocks for the supply of H<sub>2</sub>O, gas, etc. Also two types of the 6K chamber are produced: 6K-NZh (6K-NZh) (stainless steel) and 6K-ST (6K-ST) (carbon steel with corrosion protection). There are 2 figures.

X

Card 3/3

S/089/62/012/006/019/019  
B102/B104

AUTHORS: Gimel'shteyn, I. M., Zlatoustov, L. N.

TITLE: A new multichannel container for powerful radiation sources

PERIODICAL: Atomnaya energiya, v. 12, no. 6, 1962, 557-558

TEXT: A container of the type 8400 KW (8400 KI) was designed and built in the "Latvenergo" plant for the transportation of 12 radiation sources having a total activity of 8400 g-eq Ra. The container is a lead-filled barrel with twelve channels that receive the active substances. The container is closed by a lever mounted at the end of a tubular axis. A special opening is at the bottom. The total weight of the container is ~2370 kg. The dose rate reaches 18 mr/hr, on its surface, and 0.36 mr/hr at a distance of 1 m. There are 2 figures. ✓

Card 1/1

s/089/62/013/003/007/007  
B102/B104

AUTHORS: Gimel'shteyn, I. M., Mosiondz, U. Ya.

TITLE: A new bench radiation shield

PERIODICAL: Atomnaya energiya, v. 13, no. 3, 1962, 299-300

TEXT: The "Latvenergo" Works have developed a new type of  $\gamma$ -radiation shield 43H (4EN) which can be placed on the working bench and offers protection when handling active substances. Unlike the type 33H (3EN) the bottom plate (18 mm), the front plate (30 mm) and the side plates (18 mm) are made of enamelled steel. Tongs for remote handling, movable in ball-and-socket joints, are fitted into the front. They allow freedom of movement through a solid angle of  $75^\circ$ . Observation is possible through a window of lead glass measuring 210·210 mm<sup>2</sup>. The total weight of the shield is 250 kg (500 kg/m<sup>2</sup>); it is 750 mm long, 720 mm wide and 700 mm high. The arms are respectively 1000 and 750 mm long, they weigh 0.75 and 0.65 kg and can handle weights of 0.5 and 0.8 kg. There are 2 figures.

Card 1/1

GIMEL'SHTEYN, Leonid Yakovlevich; BOZHANOVA, Galina Ivanovna;  
ISTOMIN, P.S., otv.red.; ASTAKHOV, A.V., red.izd-va;  
KOROVENKOVA, Z.A., tekhn.red.

[Handbook for the mechanic of a coal mine section] Spra-  
vochnik mekhanika uchastka shakty. Moskva, Gos.nauchno-  
tekhn.izd-vo lit-ry po gornomu delu, 1959. 298 p.  
(MIRA 13:2)

(Coal mining machinery)

GIMEL'SHTEYN, Leonid Yakovlevich, MIRSKAYA, V.V., otv. red.;  
IL'DINSKAYA, G.M., tekhn. red.

[Electrician's manual on the maintenance of automated systems]  
Elektroslesar' po obsluzhivaniyu avtomatizirovannykh ustanovok.  
Moskva, Gosgortekhizdat, 1962. 190 p. (MIRA 15:8)  
(Electric engineering--Handbooks, manuals, etc.)  
(Electricity in mining)

GIMEL'SHTEYN, L. Ya., inzh.; ZAIKA, A.A., kand. ekonom. nauk; AFONIN, N.S.,  
kand. tekhn. nauk

Losses, reliability, and reserve. Prom. energ. 21 no. 1:30-39  
Ja '66 (MIRA 19:1)

1. Kemerovskiy gornyy institut (for Gimel'shteyn). 2. Kiyevskiy  
politekhnicheskiy institut (for Zaika).

GIMMEL'SHTEYN

"APPROVED FOR RELEASE: Thursday, September 26, 2002

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LITVINENKO, M.S.; NOSALEVICH, I.M.; GLUZMAN, L.D.; GIMMEL'SHTEYN, T.Ye.:  
KOL'TUN, R.M.

Tasks of the byproduct coking industry in augmenting the number of coke-oven by-products. Koks i khim. no.3:41-45 '56. (MLRA 9:8)

1. Ukrainskiy uglekhimicheskiy institut (for Litvinenko, Nosalevich, Gluzman); 2. Giprokok (for Gimmel'shteyn); 3. Khar'kovskiy koksokhimicheskiy zavod.

(Coke industry)

68-58-5-10/25

AUTHORS: Gimel'shteyn, T.Ye. and Yastrzhembskaya, O.V.

TITLE: Perspectives of the Production of Indene-Coumarone Resins  
(Perspektivy proizvodstva inden-kumaronovykh smol)

PERIODICAL: Koks i Khimiya, 1958, Nr 5, pp 35 - 37 (USSR),

ABSTRACT: Applications of indene coumarone resins and their production in the USSR are briefly reviewed. It is concluded that in order to improve the technology of production of these resins, their manufacture using vacuo distillation should be centralised. Research work on the application of indene-coumarone resins should be continued.

ASSOCIATIONS: Giprokok and UKhIN

Card 1/1

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APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R000515110011-6"  
SEKT, P.Ye.; T.SLENIKO, F.F.; GAYEVOY, A.A.; GLI L'STEYN, T.e.; YEGOROV,  
K.N.; LITVINENKO, M.S.

Revision of the existing prices of coke chemicals and coke-oven gas.  
Koks i khim. no.2:47-50 '61. (MIRA 14:2)

1. Khar'kovskiy inzhenorno-ekonomicheskiy institut (for Sekt, Telesenko).  
2. Giprokoksi (for Gayevoy, Gimel'shteyn, Yegorov). 3. Khar'kovskiy  
nauchno-issledovatel'skiy uglekhimicheskiy institut (for Litvinenko).  
(Coke industry--By-products) (Chemicals--Prices)  
(Coke-oven gas--Prices)

DIOGENOV, G.O.; NURMINESKIY, N.N.; GIMEL'SHTEYN, V.G.

The mutual system of acetates and nitrates of lithium and potassium.  
Zhur.neorg.khim, 2 no.7:1596-1600 Jl '57. (MIRA 10:11)

1. Irkutskiy gornometallurgicheskiy institut.  
(Alkali metal nitrates) (Alkal metal acetates)

AUTHORS: Gimel'shteyn, V.G., Diogenov, G.G. SOV/ 78-3-7-31/44

TITLE: A Non-Reversible Exchange System of Acetates and Nitrates of Sodium and Rubidium (Neobratimo-vzaimnaya sistema iz acetatov i nitratov natriya i rubidiya)

PERIODICAL: Zhurnal neorganicheskoy khimii, 1958, Vol 3, Nr 7, pp 1644-1649 (USSR)

ABSTRACT: The exchange system Na, Rb || CH<sub>3</sub>COO, NO<sub>3</sub> was investigated by the visual polythermal method. First the two-component systems CH<sub>3</sub>COONa·CH<sub>3</sub>COORb and CH<sub>3</sub>COORb·RbNO<sub>3</sub> were investigated. In the system CH<sub>3</sub>COONa·CH<sub>3</sub>COORb an incongruent compound is formed (formula CH<sub>3</sub>COONa·CH<sub>3</sub>COORb) with a melting point at 180° C. In the second system a congruent compound (formula RbNO<sub>3</sub>·2CH<sub>3</sub>COORb) with a melting point at 202° C is formed. Rubidium acetate, like lithium acetate, sodium- and potassium acetate, has two polymorphous modifications with a point of transformation at 215° C. The melting point of rubidium acetate is increased in the presence of other salts from 236° C to 300° C. There are 3 figures,

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4 Non-Reversible Exchange System of Acetates and  
Nitrates of Sodium and Rubidium

JUV/ 78-3-7-31/44

6 tables and 9 figures and graphs.

SUBMITTED: June 28, 1957

1. Sodium acetates--Exchange reactions
2. Sodium nitrates--Exchange reactions
3. Rubidium acetates--Exchange reactions
4. Rubidium nitrates--Exchange reactions

Card 2/2

DIOCHNOV, G.O.; GIMEL'SHTEYN, V.O.

System K, Pb /  $\text{Mn}_3\text{O}_4$ ,  $\text{CH}_2\text{COO}$ , Zhur. soorg. khim. 10 no.11:2567-  
2569 N 16%. (MTRA 18:12)

1. Submitted December 14, 1964.

DIOGENOV, G.O.; CHIMEL'SHTEYN, V.O.

The system Rh, Co NO<sub>3</sub>, CH<sub>3</sub>COO. Khur.mesorg.khim. ll  
no.1:207-209 Ja '66. (MIRA 19:1)

1. Submitted February 15, 1965.

L 10255-66 EM(1)/RS(-) SOTB DD/RD

51  
48

ACC NR: AT6003908

SOURCE CODE: UR/2865/65/004/000/0683/0686

AUTHOR: Terekhov, I. A.; Osmolova, L. I.; Sid'ko, F. Ya.; Belyanina, V. N.; Kovrov, B. G.; Terekhova, N. A.

ORG: none

2

TITLE: Dense continuous cultivation of Chlorella under various illumination conditions

SOURCE: AN SSSR. Otdeleniye biologicheskikh nauk. Problemy kosmicheskoy biologii, v. 4, 1965, 683-686

TOPIC TAGS: Chlorella, photosynthesis, biosynthesis, plant growth, light absorption, light biologic effect

ABSTRACT: Experiments were performed with a thermophylic strain of Chlorella vulgaris in order to determine optimal lighting conditions for high concentrations of cells during intensive, continuous cultivation. Concentrations of  $2 \times 10^9$ ,  $3 \times 10^9$ , and  $4 \times 10^9$  cells per cc were used. This is equivalent to 20, 30, and 40 g of the dry biomass per liter of suspension. The algae

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L 11255-66

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ACC NR: AT6003908

were cultivated in a flat culture vessel with a working capacity of 1.4 liters, a dark capacity of 0.25 liters, and a total working surface of 0.6 m<sup>2</sup>. During the course of the experiment the temperature was held at 36.5 ± 0.7°C, the pH was 7.35 ± 0.4, and the thickness of the layer was 5 mm. Air containing 5% CO<sub>2</sub> was bubbled through the culture medium.

Previous experiments had determined that in a culture containing 30 g of dry weight of biomass per liter, an optical path 0.5 mm long through the suspension absorbed about 90% of all photosynthetically active white-light radiation. This meant that bubbling played an important role in creating consecutive light and dark phases for each cell. The mm-thick layer of culture was equally illuminated from both sides by gas-discharge lamps (DRL-1000 and ND-2) which produced favorable illumination for photosynthesis. In the experiments, 6 levels of illumination intensity were used, ranging from 0.280 up to 1.202 cal/cm<sup>2</sup>/min. As a rule the light intensity was changed from minimum to maximum and then back to minimum. The duration of such a cycle was usually 4 to 5 hours. Deviations from the selected level of intensity did not exceed ± 4%. The duration of the experiments was 6 days.

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ACC NR: AT6003908

The effect of various intensities of illumination on the growth of the algae was based on the increase in the weight of the biomass expressed in grams of dry substance per liter of suspension per diem. In all cases the intensity of production tended to increase with the intensity of illumination up to a certain point. After that, additional increases in illumination failed to bring about additional increases in productivity. The leveling-off point was reached at different light intensities, ranging from 0.361 cal/cm<sup>2</sup>/min for low-density cultures (20 g/liter) to 0.791 cal/cm<sup>2</sup>/min for high-density cultures (43 g/liter). It is interesting to note that the productivity for different densities was also most identical: ranging from 36—38 g of dry weight per liter of suspension per diem.

The almost identical maximum productivity of the various cultures may be explained by the fact that high concentrations of cells make the medium optically very dense. When the thickness of the culture layer is fixed, the average level of illumination of the cells becomes a function of surface illumination and culture density. The light falling on the cells, along with the productivity of individual cells, drops rapidly as culture density increases. It was found that the intensity of biosynthesis of cells at 20 g/liter is nearly

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ACC NR: ATG003908

three times as great as that of cells at 43 g/liter. Consequently, the total productivity of high-density cultures at high illumination can be increased only by increasing the surface area accepting the light. Orig. art. has 2 figures.

[ATD PRESS: 4091-1]

SUBJ CODE: 06 / SUBJ DATE: none

FW  
Card 4/4

SOLNTSKII, Ye.V.; GIMEL, A.F.

Method for determining the mean reservoir pressure in a gas pool.  
(MRA 17:10)  
Gaz prom. 8 no.4:10-11 '63.

GIMER, R.F.; TRACHUN, A.I.; KLOCHKO, Yu.S.

Investigations of wells simultaneously exploited with respect to  
pipes and annular space. Gaz. dole no.12:14-17 '63. (MIA 17:10)

1. Stryjskoye Gazoprovyslovoye upravleniye.

M.N. Gimerov and Ya. A. Lovkov, Puty intensifikatsii sel'skogo khozyaystva SSSR [Methods of Intensifying USSR Agriculture], Sel'khozgiz, 10 sheets.

The authors show that the growth of agricultural production in the USSR is realized on the base of application of modern machine technology, the introduction of the achievements of Soviet agrobiology, and advanced practice.

The book is intended for agricultural specialists.

SO: U-6472, 15 Nov 1954

GIMES, B.

Roentgen therapy of puerperal mastitis. Magy. noorv. lap.  
14 no.6:185-189 June 1951. (CIML 20:11)

1. Doctor, Assistant. 2. Roentgen Clinic (Director -- Prof.  
Dr. Nandor Ratkocsky), Budapest Medical University.

GIMES, B.

Hypertrophic gastritis simulating tumor. Magy. Radiol.  
3 no. 4:164-168 Nov. 1951. (CLML 21:3)

1. Doctor. 2. Roentgen Clinic (Director -- Prof.-- Dr. Nandor Ratkoczy), Budapest Medical University.

GIMES, B.

Combined therapy of osteoarticular tuberculosis. Magy. radiol.  
4 no. 2:82-86 1952. (CLML 22:4)

1. Prof. Doctor. 2. Roentgen Clinic (Director -- Prof. Dr. Mendor  
Ratkocsy), Budapest Medical University.

GIMES, B.; ERLEK, I.; HAJOS, E.

Value of the white blood cell count in ulcer diseases. Orv. hetil.  
93 no. 40:1143-1145 5 Oct 1952. (CLML 23:5)

1. Doctors. 2. Roentgen Clinic (Director -- Prof. Dr. Nandor Rat-  
koczy), Budapest Medical University.

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CIA-RDP86-00513R000515110011-6"

GIMES, B.

Pharmaco-radiological gastric examination, Orv. hetil. 94 no. 20:544-546  
17 May 1953.  
(GIML 25:1)

1. Doctor, Roentgen Clinic (Director -- Prof. Dr. Mendor Ratkozy),  
Budapest Medical University.

GIMES, B.; LELIK, I.

'Role of antibiotics in the change of clinical and radiological picture  
of osteomyelitis. Orv. hetil. 94 no.41:1139-1142 11 Oct 1953.  
(GIMI 25:5)

1. Doctors. 2. Roentgen Clinic (Director -- Prof. Dr. Mendor Ratkoczy),  
Budapest Medical University.

GIMES, B.

Contribution to the functional X-ray examination of the stomach.  
Acta med. hung. 5 no.3-4:279-292 1954.

1. Department of Radiology, University Medical School of Budapest.  
(Received June 29, 1953)

(PEPTIC ULCER, physiology

    pain as motility phenomenon & seq. of atonic distension)

(PAIN, in various dis.

    peptic ulcer, as motility phenomenon & seq. of atonic  
    distension)

(STOMACH, funct. tests  
    radiologic)

GIMES, Bela, dr.

The significance of the high-voltage radiological technic in the  
roentgen examination of the stomach. Magy. radiol. 6 no.4:172-174  
Oct 54.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinika janak  
kozleménye Igazgató: Ratkoczy Nandor dr. egyet. tanar  
(STOMACH, radiography  
high-voltage technic)

GIMES, Bela, dr.

Value of roentgen diagnosis in radicular sciatica. Orv. hetil. 95

no.51:1406-1409 19 Dec 54.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinika janak (igazgato:  
Ratkoczy Nandor, dr. egyet. tanar) kozlemenye.

(SCIATICA, compl.

posterior root compression synd., diag., x-ray)

(SPINAL CORD, dis.

compression synd. causing sciatica, diag., x-ray)

GIMES, Bela, dr.

Osseous metastases and their therapy. Magy. radiol. 7 no.1:  
7-15 Jan 55.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikajának  
közleménye (Igazgató: Ratkoczy, Mándor dr. egyet. tanár).  
(BONES, neoplasms,  
ther., x-ray, of metastatic cancer.)  
(RADIOTHERAPY, in various diseases,  
cancer of bone, metastatic.)

1945. CIMES E. Röntgenklin., Med. Univ., Budapest. \*Die Bedeutung der Pharmacoradiologie in der Differentialdiagnostik des präpylorischen Ulkus. The significance of pharmacoradiology in the differential diagnosis of prepyloric ulcer FORTSCHR. RÖNTGENSTR. 1955, 83/6 (771-775) Illus. 6

Dilatation of the antrum and satisfactory filling are seen within 5 min. of administration of only 0.05 g. morphia. Peristaltic waves are enhanced and their amplitude is increased. The irregular, crude mucosal relief becomes more regular. Prepyloric ulcer niches invisible on ordinary X-rays are thus visualized while on the other hand deep, spastic niches which may imitate an ulcer on the side of the lesser curvature can be eliminated.

Wieser - St. Gall

507. GIMES B. Röntgenklin. der Med. Univ., Budapest. \*Pharmakoradiologischer Beitrag zur Frage des sog. Magenschleimhautprolapses. Pharmacoradiological contribution on the so-called prolapse of gastric mucosa FORTSCHR. RÖNTGENSTR. 1956, 84/3 (288-294) II-lus. 4

Various views on the radiological diagnosis of this condition are compared. This is followed by a report on personal experience with pharmacoradiological examination of the stomach using morphine, with two examples and illustrations. In both cases the interesting observation was made that the picture of classical prolapse completely disappeared after subcutaneous administration of 0.005 g. morphine; an ulcer niche appeared instead. The mechanism of this disappearance is attributed to an increased sensitivity of the innervation of the submucous muscular layer which, due to the coordinated motor mechanisms of the digestive tract, effects autoplasty of the mucosa. On the basis of the observations made it is contended that the picture of prolapse arises exclusively from the roentgen projection of the increased mucosal autoplasty of the prepyloric antrum reaction. Complex aetiological processes are always involved in the development of mucosal autoplasty.

Brat - Oldenburg

719. GIMES B. Röntgenklin., Med. Univ. Budapest. \*Pharmakoradiologisch geklärter Fall eines wiederholt operierten Magens. Pharmacoradiobiological elucidation of an obscure case with repeatedly operated stomach FORTSCHR. RÖNTGENSTR. 1956, 84/6 (694-697)  
Illus. 4

Administration of drugs (morphine and antrenyl) during radiological examination helped to solve the extraordinary state of affairs in a stomach which had been operated on several times; there were 2 gastro-jejunal anastomoses present, of which the posterior one entered an efferent loop, presenting a large ulcer crater.

Papagni - Milan

GIMES, Bela

Significance of pharmacoradiology in postoperative examination  
of the stomach. Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl. 8 no.  
1-2:122-126 1957.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikaja.  
(STOMACH, surg.  
postop. radiography, pharmacoradiol. methods (Hung))

- EXCERPTA MEDICA Sec 15 Vol 13/1 Chest Dis. Jan (0)  
26. VARICOSEITY OF THE PULMONARY VEIN - Über die Varikosität der  
Pulmonalvene - Gimes B. and Horváth F., Röntg.-Klin. der Med.  
Univ., Budapest - FORTSCHR. RÖNTGENSTR. 1956, 89/5 (545-548)  
Illus. 3

A report is given of a 34-year-old patient with a plum-sized shadow and increased vascular markings in the left upper lobe. Tomographically, 2 formations having the size of a date with a vessel connecting it to the hilus were demonstrated. The changes are considered to be a varicosity of the veins, possibly caused by strangulation due to an old tuberculous process. A short discussion of the cases of pulmonary varices published so far concludes the article.

Stecken - Berlin (XVIII 14, 15)

**BARAGO, Katalin, dr.; GIMES, Bela, dr.**

Radiotherapy of myasthenia gravis pseudoparalitica. Orv.hetil.  
100 no.48:1732-1734 N '59.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikajának  
(igazgató: Ratkocsy Mihály dr. egyetemi tanár) közleménye.  
(MYASTHENIA GRAVIS radiother)

GIMES, Bela, dr.

Considerations on radiation protection in indications for  
x-ray examinations of the gastrointestinal system. Orv.  
hetil. 100 no.52:1892-1893 D '59.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikajának  
(igazgató: Ratkoczy Mendor dr. egysémi tanár) közlömenye.  
(GASTROINTESTINAL SYSTEM radiography)  
(RADIATION PROTECTION)

"APPROVED FOR RELEASE: Thursday, September 26, 2002

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APPROVED FOR RELEASE: Thursday, September 26, 2002

CIA-RDP86-00513R000515110011-6"

GIMES, B.

Dr. Ferenc Szello (1901-1960). Magy. radiol. 12 no.2:69-70  
Jé '60.

(OBITUARIES)

GIMES Bala dr.

Current status of the treatment of pulmonary cancer. Orv.hetil.  
101 no.44:1554-1557 30 0 '60.

1. Budapesti Orvostudomanyi, Egyetem, Rontgenklinika.  
(LUNG NEOPLASMS ther)

GIMES, Bela, dr.

Role of the Odolca apparatus in the stereogram. Magy radicl. 12  
no. 4:244-246 N° 60.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikajának  
(igazgató: Ratkocsy Mihály dr., egyetemi tanár) közleménye.  
(RADIOGRAPHY equip & supply)

GIMES, Bela, dr.; HEDOS, Bela, dr.; SZOLD, Endre, dr.

Study on the effect of an anabolic agent on the mature male rat  
after total-body irradiation. Orv.hetil. 101 no.46:1635-1636  
13 N'60.

1. Budapesti Orvostudomanyi Egyetem, Rontgenklinika es Urologiai  
Klinika.

(ANDROGENS pharmacol)  
(RADIATION INJURY exper)

**GIMES, Bela, dr**

The importance of pharmacoradiography in examination of the  
gastrointestinal tract. Magy radiol. 13 no.5:285-297 3 '61.

1. A Budapesti Orvostudomanyi Egyetem Rontgenklinikajának kozlemenye.  
Igazgató: Ratkoczy Nador dr., egyet. tanár.  
(GASTROINTESTINAL SYSTEM radiography)

GIMES, Bela, dr.

Evaluation of examination of motility following gastrectomy. Orv. hetil.  
102 no.20:921-923 14 My '61.

1. Budapesti Orvostudomanyi Egyetem, Rontgenklinika.

(GASTRECTOMY)

GIMES, Bela, dr.

Experience with Oabil, a contrast medium for oral cholecystography.  
Orv. hetil. 103 no.6:268-269 11F '62.

1. Budapesti Orvostudomanyi Egyetem, Rontgenklinika.  
(CHOLECYSTOGRAPHY) (CONTRAST MEDIA)

SZOLD, E.; GIMES, B.; ERDOS, B.

Effect of an anabolic agent on the testicles of the adult male albino rat after total body irradiation. Acta chir. Acad. Sci. Hung. 3 no.2/3: 275-278 '62.

1. Department of Radiology (Director: Prof. N. Ratkoczy) and Department of Urology (Director: Prof. A. Babics), University Medical School, Budapest.  
(RADIATION INJURY exper) (TESTES radiation eff)  
(TESTOSTERONE rel cpds)

171

STUDY OF THE INFLUENCE OF THE VARIOUS PARTS OF THE STOMACH  
ON THE ABSORPTION OF ANESTHETIC AGENTS, (THE STOMACH, DUODENUM,  
PANCREAS).

THE INFLUENCE OF THE VARIOUS PARTS OF THE STOMACH ON ANESTHETIC AGENTS.

ANNALS PLASTIC SURG., Vol. IV, No. 1, Jan. 1961, pp. 1-12.

ABSTRACT: (Author's English summary modified) After stomach resection, the remaining part of the stomach and the adjoining loop of the small intestine formed a physiologically normal loop, two months after the operation, after evaluation the evacuation of the stool reached a certain degree. This remarkable phenomenon can be influenced by drugs or volvulus by compression or dilation in the duodenum. After trichloroacetyl-potassium, the author concludes that the functioning of the intestinal loop can be influenced by the composition of the peristaltic, i. humoral, and local reflexes.

172

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GIMES, Bela, dr.

Does the increase of the His-angle in old age influence the  
closing mechanism of the cardia? Magy. radiol. 15 no.5:281-285  
S '63.

l. Budapesti Orvostudomanyi Egyetem Rontgenklinikajának  
közleménye.

(CARDIA) (ESOPHAGUS) (PHYSIOLOGY)  
(PULMONARY EMPHYSEMA) (RADIOGRAPHY)  
(BARIUM SULFATE)

GIMES, Elemer

A modified method for the determination of sulfonamides containing free amino-groups. Kiserl. orvostud. 15 no. 6: 599-606 D '63.

1. Pecs Orvostudomanyi Egyetem II sz. Belgyogyaszati Klinika.  
(SULFONAMIDES) (BLOOD CHEMICAL ANALYSIS)  
(PHOTOMETRY) (COLORIMETRY)

GIMES, ENDRE.

Soproni utikalauz. 2. atdolq. es bovitett kiad. (Irta: Fecht Rezsö et al.)

Sopron, Hungary Oyor-Sopron Megye Tanacsának Idegenforgalmi Hivatala,  
1959. 140 p.

Monthly List of East European Accessions, (EEAI) LC, Vol. 9, No 1, Jan. 1960

Unclassified

GIMES, Miklosne dr.

Postpsychotic conditions and working capacity. Orv. hetil. 95  
no.31:837-842 1 Aug. 54.

1. Az Orszagos Ideg es Elmegyogyintezet (igazgato-főorvos: Gimes  
Miklosne dr.) közlemenye  
(PSYCHOSES  
working capacity in postpsychotic states)  
(WORK  
capacity in postpsychotic states)

BOSZORMENYI, Zoltan, dr.,; GIMES, Miklosne, dr.,; ORTHMAYR, Alajos, dr.

Pharmacodynamic effects and therapeutic results of largactil  
in psychiatry. Orv. hetil. 96 no.38:1039-1045 18 Sept 55.

1. Orszagos Ideg- es Elmegyogyintezet (igazgato: Gimes  
Miklosne dr.)

(CHLOROPROMAZINE, therapeutic use,  
ment. disord.)

(MENTAL DISORDER, therapy,  
chloropromazine)

GIMES, R.  
*(now Dr. Gábor Györgyi)*

Case of severe eclampsia cured after Visnyevskij block and kidney  
decapsulation. Magy. noorv. lap. 15 no. 11:349-350 Nov 1952.  
(CLML 23:5)

1. Doctor. 2. First Women's Clinic (Director -- Prof. Dr. Bela Horn),  
Budapest Medical University.

GIMES, R.

REVUE MEDICA Sec.10 Vol.8/6 Gynecology June 55

1122. GIMES R. A Budapesti Orvostudományi Egyetem I. sz. női Klinikájának Közleménye. - Tuberkulózis elváltozások endometriosisban. Tuberculous changes in endometriosis MAG. NŐORV. LAPJA 1954, 17/4 (245-249) Illus. 3

Simultaneous occurrence of tb and endometriosis is rare. A tuberculous process in the myometrium of the uterus often gives rise to destruction of the endometriotic tissue. In the near vicinity of the primary tubercle, endometriosis is always demonstrable, but in cases of extensive caseation only the tb is visible. A personal case is reported, in which the heterotopic endometrium in the uterine muscle was only observed in the vicinity of the small tb foci. Endometrial tissue was mostly absent around the large caseous foci. Thus, extensive tb changes may mask the picture of primary endometriosis. This may lead to the erroneous opinion that a process in the myometrium may also occur without endometriosis. The present case was one of descending infection from the tubes. Barsany - Budapest

GIMES, Rezső, Dr.; ASZTALOS, Gyula, Dr.; PRIMASZ, Péter, Dr.

Colpocytological examinations in threatened abortion. Magy. noorv. lap.  
21 no.5:290-293 Oct 58.

1. A Budapesti Orvostudományi Egyetem I. sz. Női Klinika janak közleménye  
(Igazgató: Horn Bela dr. egyetemi tanár).

(ABORTION

threatened, diag. & progn. value of colpocytol. exam. (Hun)

(VAGINAL SWABS, in pregn.

diag. & progn. value of colpocytol. exam. in threatened  
abortion (Hun))

HORN, Bela, dr.; GIMES, Rezsö, dr.

Surgical therapy of cervical insufficiency in pregnancy. Magy.  
noorv.lap. 23 no.6:321-328 N '60.

1. Budapesti Orvostudományi Egyetem I. sz. Női Klinikájának  
közleménye (Igazgató: Horn Bela dr. egyet. tanár).  
(PREGNANCY compl)  
(CERVIX UTERI surg)

GORN, Bela [Horn, V.], prof. d-r; GIMESH, Rezhe [Gimes, R.], d-r

Modified operation of Shirodkar in the treatment of cervical insufficiency in pregnancy. Akus.i gin. no.4:44-50 '61.

(MIRA 15:5)

1. Iz 1-y ginekologicheskoy kliniki (dir. .. prof. d-r Bela Gimesh)  
Budapestskogo meditsinskogo universiteta.

(PREGNANCY, COMPLICATIONS OF) (UTERUS--DISEASES)

GIMES, Rezső, dr.

Examination of vaginal smears with a 3-dimensional condenser. Magy.  
noorv. lap. no. 5:283-288 S '61.

1. A Budapesti Orvostudományi Egyetem I sz. Női Klinikájának közleménye  
(igazgató: Horn Béla dr. egyet. tanár)

(VAGINAL SMEARS)

GIMES, Rezso, dr.; MOSONYI, Laszlo, dr.; PAPP, Katalin, dr.; SZILAGYI, Geza, dr.

Effect of phenmetrazine derivatives on the menstrual cycle. Magy noorv.  
lap. 24 no.1:14-18 Ja '61.

1. A Budapesti Orvostudomanyi Egyetem I sz. Női Klinikájának (Igazgató:  
Horn Bela egy. tanár), a Bajcsy-Zsilinszky Korház (Igazgató: Mester  
Endre) II Belosztalyának (Főorvos: Mosonyi László) és Nogyogyászati  
Osztalyának (Főorvos: Zsigmond Zoltán)

(PHENMETRAZINE pharmacol) (MENSTRUATION pharmacol)

TOTH, Ferenc, dr.; GIMES, Rezső, dr.

Changes in the internal genital and endocrine organs in aged women.  
Magy. noorv. lap. 26 no.3:161-169 My '63.

1. I. sz. Női Klinika, Budapesti Orvostudományi Egyetem. (Igazgató:  
Horn Bela dr. egyet. tanár).  
(GENITALIA, FEMALE) (PITUITARY GLAND) (PANCREAS)  
(ADRENAL CORTEX) (MENOPAUSE) (ESTROGENS) (ARTERIOSCLEROSIS)

GIMES, Rezso, dr.; GERGELY, Imre, dr.

Determination of estrogens by cytological examination of the oral mucosa. Magy.noorv.lap. 26 no.4:219-221 Jl '63.

1. Budapesti Orvostudomanyi Egyetem I. sz. Női Klinikajának közle-

menye (Igazgató: Horn Bela dr. egyet. tanar).

HORN, Bela, prof.dr.; GIMES, Rezo, dr.; KONYA, Zoltan, dr.

On functioning of the ovary following extirpation of the uterus.  
Magy. orv. lap. '63 no. 6: 321-325 N '63.

1. Budapesti Orvostudomanyi Egyetem I. sz. Női Klinika janak  
közleménye. (Igazgató: Prof. Horn Bela).

HUNGARY

DOMOTORI, Jeno, Dr, SZEMEREDI, Gyula, Dr, GIMES, Rezso, Dr; Medical University of Budapest, I. Gynecological Clinic (Budapesti Orvostudomanyi Egyetem, I. Noi Klinika) and National Animal Health Institute (Orszagos Allategeszssegugyi Intezet).

"The Role of Listeriosis in the Etiology of Spontaneous Abortus."

Budapest, Orvosi Hetilap, Vol 104, No 26, 30 June 63, pages 1210-1212.

Abstract: [Authors' Hungarian summary] Bacteriological and serological tests for listeriosis were made by the authors on 115 patients who had spontaneous abortus. Agglutination and complement binding titer values, characteristic for listeriosis, were found in 2 cases. For further investigation of the frequency of listeriosis, tests on larger groups of patients and investigations aimed at the culturing of the causative agent are necessary. 2 Eastern European, 6 Western references.

1/1

TOTH,F.; GIMES,R.

Senile changes in the female endocrine glands and internal  
sex organs. Acta morph.acad. sci. Hung. 12 no.3:301-313 '64.

1. First Department of Gynaecology( Director: Prof. B. Horn),  
University Medical School, Budapest.

\*

GIMRS, R.

Importance of fresh unstained epithelium in hormonal diagnosis.  
Cesk. gynek. 29 no.1+28-30 F'64.

I. I. gyn. por. klin. lek. fak. v Budapest; reditel: prof.dr.  
B. Horn.

\*

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CIA-RDP86-00513R000515110011-6  
CIA-RDP86-00513R000515110011-6"

TOKI, Jerome, Dr.; TADA, Kazu, Dr.

President of the Japanese Industrial Organization and Vice Chairman of the  
Manufacturing Arm, United Federation of Japan.

\* \* \* \* \* Confidential - Not to be distributed outside the Japanese  
Government - \* \* \* \* \*

GIMESI, Antal, dr.

Selective dossier destruction. Elet tud 16 no.38:1208-1210 17 s '61.

"APPROVED FOR RELEASE: Thursday, September 26, 2002

CIA-RDP86-00513R000515110011-6

CIA-RDP86-00513R000515110011-6"

GIMESI, GY "APPROVED FOR RELEASE: Thursday, September 26, 2002  
"Telegraphers' Contests and Express Telegraphy" p. 260 (Radioteknika, Vol. 3, No. 11,  
November, 1953, Budapest)

SO: Monthly List of East European Acquisitions, Library of Congress, Vol. 3, No. 3  
March 1954, Uncl.

BECK, Mihaly; GIMESI, Istvan

Effect of ligand on the activation of molecular hydrogen with  
silver (I) ion. Magy kem folyoir 69 no.12:552-555 D'63.

1. Jozsef Attila Tudomanyegyetem Szervetlen- es Analitikai  
Kemial Tanszake, Szeged; Reakciokinetikai Akademiai  
Kutato Csoport.

L 1182-66 E/P(t)/EMP(b) IJP(a) JD/JG  
ACCESSION NR: AT5023197

HU/2502/64/042/004/0343/0349

AUTHOR: Bock, Mihaly T. (Bok, M. T.) (Doctor) (Szeged); Gimesi, Istvan (Gimahi, I.)  
(Szeged)

TITLE: Effect of the ligand on the activation of molecular hydrogen by monovalent silver ions

SOURCE: Academia scientiarum hungaricae. Acta chimica, v. 42, no. 4, 1964, 343-349

TOPIC TAGS: Fluoride, ion, silver, hydrogen, carbon monoxide, polarization

ABSTRACT: Fluoride ions significantly enhanced the reaction of monovalent silver with molecular hydrogen or with carbon monoxide. The effect was explained by the concerted action of the central ion and the ligand. In considering the steric conditions it must be assumed that the fluoride ion exerts its polarizing effect through a hydrogen bridge by inserting a water molecule between the fluoride and the hydrogen. On the basis of the activation effect, the stability constant of monofluoro-silver (I) complex was determined. Orig. art. has 11 formulas, 3 graphs, and 2 tables.

Card 1/2

L 1182-66

ACCESSION NR: A13025197

ASSOCIATION: Institute of Inorganic and Analytical Chemistry, A. Jozsef University,  
Szeged; Reaction Kinetic Research Group of the Hungarian Academy of Sciences,  
Szeged

SUBMITTED: 09Sep64

NO REF Sov: 000

ENGL: 00

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OTHER: 009

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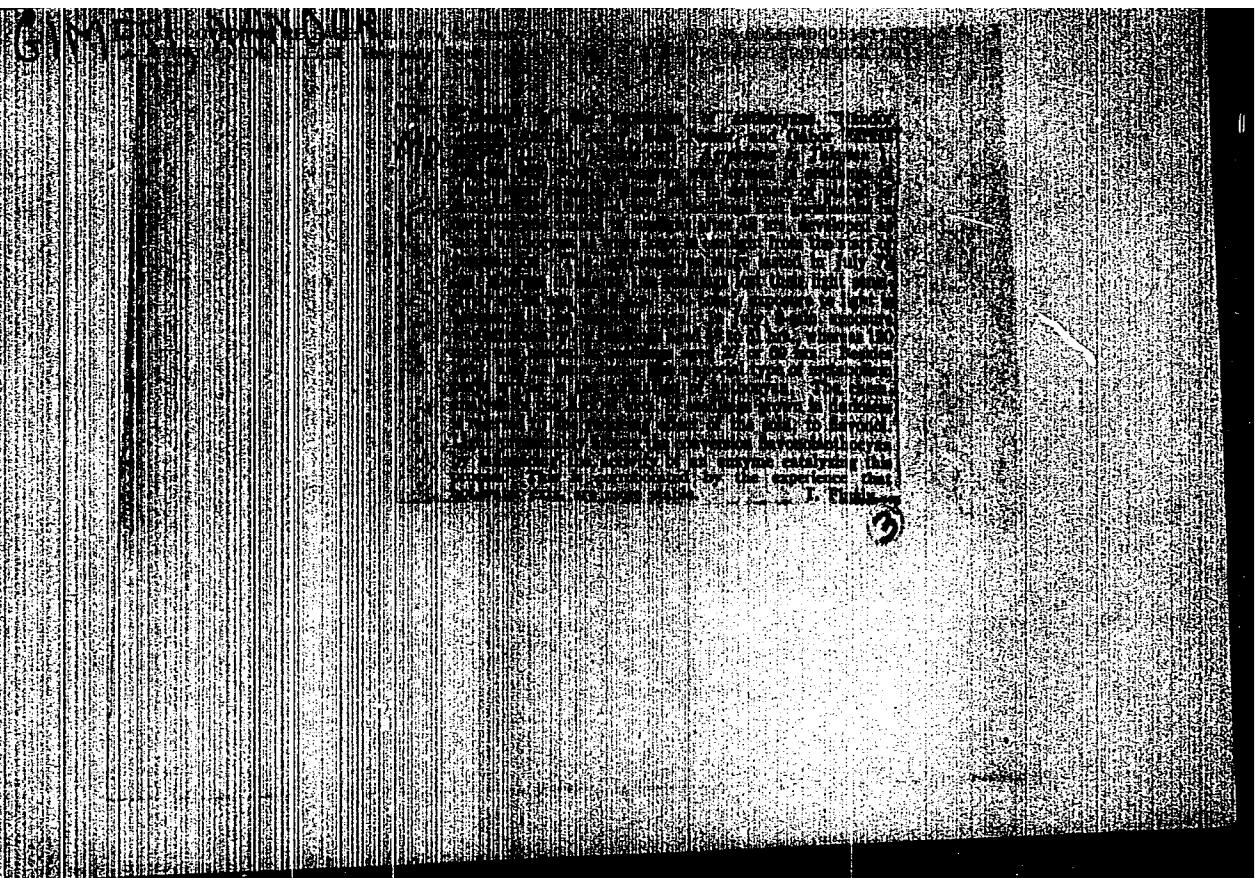
Card 2/2

Raff

GIMESI, N.

Gimesi (N.) & Farkyó (V.). Miben alapulik a humusz szekomló hatása a körtegyenek lúgosítására? [What is the basis of the stimulative effect of soil on the germination of *Tilletia* spores?]—*Agrár tudomány* (Agricultural Science), I., 5, pp. 282-284, 1949. [Russian and English summaries.]

The stimulating effect of soil on the germination of wheat bunt (*Tilletia* [*T. caries* and *T. foetida*]) spores in Hungary (*R.A.M.*, 6, p. 350, et passim) is attributed to absorption. Germination is inhibited by the trimethylamine contained in the spores (*ibid.*, 11, p. 775), but this substance is absorbed by the soil.



HUNGARY / General Biology. Physical and Chemical Biology. B

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 14278

Author : Gimesi, N. I.; Poszar, B. I.

Inst : Hungarian Academy of Sciences

Title : The Physiology of Protoplasmic Movements

Oriz Pub : Acta biol. Acad. sci. hung., 1955, 6, No 1-2,  
113-132

Abstract : No abstract given

GUL'CIK, N.; BOVSAR, R.

The biological effect of heat stimulus on the germination of the light- and dark-sensitive seeds. In English. p. 135.  
(Acta Biologica. Vol. 7, no. 2/3, 1957. Budapest.)

SC: Monthly List of East European Accessions (EEL) LC, Vol. 6, no. 6, June 1957. Uncl.

HUNGARY / General Biology. Cytology. Plant Cytology. B

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 14303

Author : Gimesi, N. I.; Pozsar, B. I.

Inst : Hungarian Academy of Sciences

Title : The Natural Vacuolation of Chromoplasts

Orig Pub : Acta biol. Acad. sci. hung., 1957, 7, No 2-3  
153-160

Abstract : The processes of starch vacuolation and mobilization and the fluorescence of stamens *Tinantia fugax* L in plastids were examined with the aid of fluorescent microscopes and polarization microscopes. Carotene lipids, lipochromes and sugar were histochemically determined. It was established that when tetrads form and the most extensive growth of the stamen filament occurs, leucoplasts

Card 1/2

HUNGARY / General Biology. Cytology. Plant Cytology. B

ERDEV, Lasslo, prof., dr. (Budapest XI, Gellert ter. 4); GIMESI, Otto (Budapest XI, Gellert ter. 4); RADY, Gyorgy (Budapest XI, Gellert ter. 4)

Determination of elementary sulfur in nonaqueous medium. Acta chimica Hung 28 no.1/3:179-185 '61. (EEAI 10:9)

I. Institut fur Allgemeine Chemie der Technischen Universitat, Budapest.

(Sulfur) (Benzene) (Acetone) (Cyanides)

RADY, Gyorgy (Budapest XI, Gellertter 4); GIMESI, Otto (Budapest XI, Gellertter 4);  
ERDEY, Lasslo, prof., dr. (Budapest XI, Gellertter 4)

Determination of the total content of lead and lead oxide in lead  
chromate. Acta chimica Hung 28 no.1/3:237-242 '61.  
(EKA 10:9)

1. Institut fur Allgemeine Chemie der Technischen Universitat, Budapest.

(Lead) (Lead oxides) (Lead chromate)

INCZEDY, Janos (Budapest XI., Gellert ter 4); GIMESI, Otto  
(Budapest XI., Gellert ter 4)

Determination of diethyl malonate and its substituted derivatives in on-aqueous solutions. Acta chimica Hung 31 no.4:347-356 '62.

1. Institut fur Allgemeine Chemie der Technischen Universitat, Budapest.

ERDEY, Laszlo, prof., dr. (Budapest, XI., Gellert ter 4); RADY, Gyorgy,  
dr. (Budapest, XI., Gellert ter 4); GIMESI, Otto (Budapest, XI.,  
Gellert ter 4)

Analysis of lead-containing silver alloys. Acta chimica Hung  
32 no.2:151-157 '62.

1. Institut fur Allgemeine Chemie der Technischen Universitat,  
Budapest. 2. Mitglied der Redaktion, "Acta Chimica Academiae  
Scientiarum Hungaricae" (for Erdey).

DUX, Erno, dr.; GIMESY, Ferenc, dr.; SZABADOS, Terez, dr.

Severe hemorrhagic diathesis after repeated exsanguination-transfusion. Orv.hetil.101 no.33:1170-1174 14 Ag '60.

1. Szegedi Orvostudomanyi Egyetem, Gyermekklinika  
(BLOOD GROUPS)  
(BLOOD TRANSFUSION compl)  
(HEMORRHAGIC DIATHESIS)

BAKAOSI, Gyula, dr.; GIMESY, Ferenc, dr.

Treatment of nephrotic syndrome in childhood. Gyermekgyogyaszat  
11 no.12:353-361 D '60.

1. Szegedi Orvostudomanyi Egyetem Gyermekklinikajának (Igazgató:  
Waltner Károly dr. egylemi tanár) köszömenye.  
(NEPHROTIC SYNDROME in inf & child)

DUX, Erno, dr.; KOVACS, Zoltan, dr.; GIMESY, Ferenc, dr.

Data on the problem of humoral regulation of thrombopoiesis (Studies in connection with thrombopenia arising after exchange transfusion in newborn infants). Orv. hetil. 103 no.5:196-204 F '62.

1. Szegedi Orvostudomanyi Egyetem, Gyermekklinika.

(BLOOD TRANSFUSION in inf. & child.)  
(ERYTHROBLASTOSIS FETAL therapy)  
(THROMBOPENIA in inf. & child.)

GODER, F.L., inzh.; GIMEYN, B.S., inzh.

Steel supports for cableways. \* Stroi. prom. 36 no.9:30-32  
(MURA 11:10)  
S '58. (Cableways) (Steel, Structural)

CHERNOV, A.; ARKHANGEL'SKIY, Yu.; GIMEYN, S., inzh (Moskva); KHAYKIN, V.;  
DASKOVSKIY, V.; DMITRIYEV, K.; YUDIN, G.; SHASHNIN, Yu.

Technological information. Okhr. truda i sots. strakh. 6  
no. 5: 36-42 My '63.  
(MIRA 16:8)

1. Laboratoriya tekhniki bezopasnosti Gosudarstvennogo vsesoyuznogo  
nauchno-issledovatel'skogo tekhnologicheskogo instituta remonta i  
ekspluatatsii mashinno-traktornogo parka (for Gimeyn).  
(Technological innovations)

NEDRIGAYLOV, V., inzh.; GIMEYN, S.; LISITSYN, V.; LEBEDEV, Yu.; POGONIN, A.;  
POTAPOV, P.

Technical information. Okhr. truda i sots. strakh. 6 no.7:41-46  
Jl '63. (MIRA 16:10)

1. Starshiy inzh. laboratorii tekhniki bezopasnosti Gosudarstvennogo vsesoyuznogo nauchno-issledovatel'skogo tekhnologicheskogo instituta remonta i eksploatatsii mashinno-traktornogo parka (for Gimayn).
2. Tekhnicheskiy inspektor Yaroslavskogo soveta professional'nykh soyuzov (for Petapov).

GIMEYN, Semen Markovich, inzh.; ZAGORSKIY, G., rod.; KUZNETSOVA, A.,  
tekhn. red.

[You should know safety regulations] Znai tekhniku bezo-  
pasnosti! Moskva, Mosk. rabochii, 1961. 28 p.  
(MIRA 15:1)  
(Industrial safety)

GIMEYN, S.M., inzh.

Physical and mechanical properties of manure. Mekh.i elek.sots.sel-  
khoz. 20 no.4:49-50 '62. (MIRA 15:8)

1. Gosudarstvennyy vsesoyuznyy nauchno-issledovatel'skiy  
tekhnologicheskiy institut remonta i eksploatatsii mashinno-  
traktornogo parka.

(Fertilizers and manures)

GTMD, L. P.

33057

Petrografo-mineralogicheskis nasledovaniye devonskikh otlozheniy yugo-vostochnoy Tatarii I prilegayu shchikh v ney s yuga rayonov chkalovskoy I ku ybyshevskoy oblastey. Trudy in-ta nefti(Akad. Nauk Sssr), T. I. vyp I, 1949, c. 34-53-  
Bibliogr: 8 Nasv

SO: Letopis' Zhurnal'nykh Statay, Vol. 45, Moskva, 1949

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CIA-RDP86-00513R000515110011-6"

GIMM, W., prof. dr. ing.

Comparative study of gas eruptions in different coal and salt mines  
in Europe. Rev min 13 no.12:529-537 D '62.

GIMM, Werner, prof., dr. ipl. ing., egyetemi tanár

Development of support constructions. Bányi lap 94 no.2:73-89  
F '61.

1. Bergakademie, Freiberg.

SOV/124-58-5-5505

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 5, p 80 (USSR)

AUTHORS: Vyazovov, V.V., Gimmel'brandt, G.N., Kaganskiy, I.M.

TITLE: Optimum Gas Velocities in Diaphragm-type Heat Exchangers  
(Optimal'nyye skorosti gazov v teploobmennikakh s peregorodkami)

PERIODICAL: Sb. nauchn. tr. Yerevansk. politekhn. in-t, 1957, Nr 16,  
pp 105-120

ABSTRACT: Bibliographic entry

1. Gases--Velocity    2 Heat exchange--Performance

Card 1/1